



COMMUNICATION
SUPPORT

USB ADAPTER **WIRELESS 300N** **300 MBPS**

MANUAL NI-707535



ENGLISH

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USB ADAPTER **WIRELESS 300N** **300 MBPS**

Thank you for buying this wireless product. If you want to interconnect several PC's for shared wireless Internet acces, you will need an additional component for the connection between your PC and/or laptop.

ICIDU

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CONTENTS OF THE PACKAGE

Before starting your installation first check that all necessary parts are present.

The box should contain:

USB ADAPTER NI-707535

- Wireless USB adapter
- USB extension cable
- CD with drivers and full manual
- User manual

TECHNICAL SPECIFICATIONS

- 802.11n wireless protocol
- Compatible with the IEEE802.11g and IEEE802.11b standard
- Supports WPA/WPA2 data security, IEEE802.1x authentication, TKIP/AES encryption.
- Supports 150/54/48/36/24/18/12/9/6Mbps or 11/5.5/3/2/1Mbps wireless LAN data transfer rates.
- 64/128/152 bit WEP encryption
- USB 2.0 interface and compatible with USB 1.1.
- High Speed Data Rate max. 300Mbps.
- Supports Windows 2000, XP, Vista and Windows 7

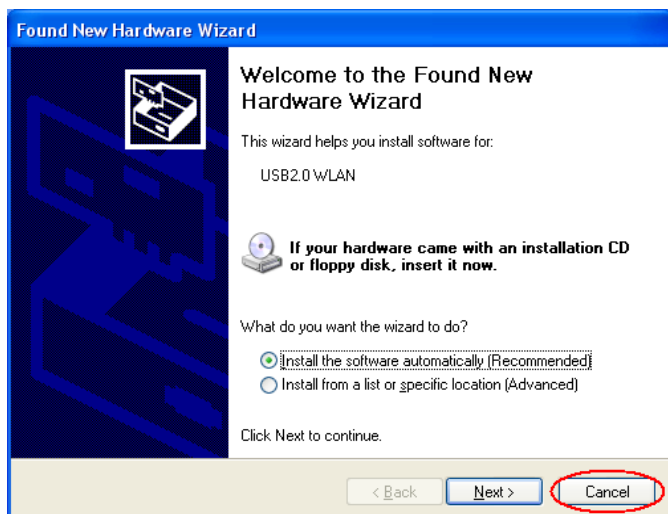
RANGE OF APPLICATIONS

This wireless product allows you to connect seamlessly with the ICIDU Wireless router.

This enables you to use a wireless Internet connection, among other things, and share files and/or printers.

HARDWARE INSTALLATION

When you have installed all the hardware and restarted the computer, the Found New Hardware Wizard is displayed. Click “Cancel”.



INSTALLING THE SOFTWARE

Depending on the operating system you use, follow the instructions below to install the wireless product.

Below you will find a specification of the installation file paths. "X" is the drive letter of the CD/DVD player.

Go to "Start" → "Run"

INSTALLING THE USB ADAPTER

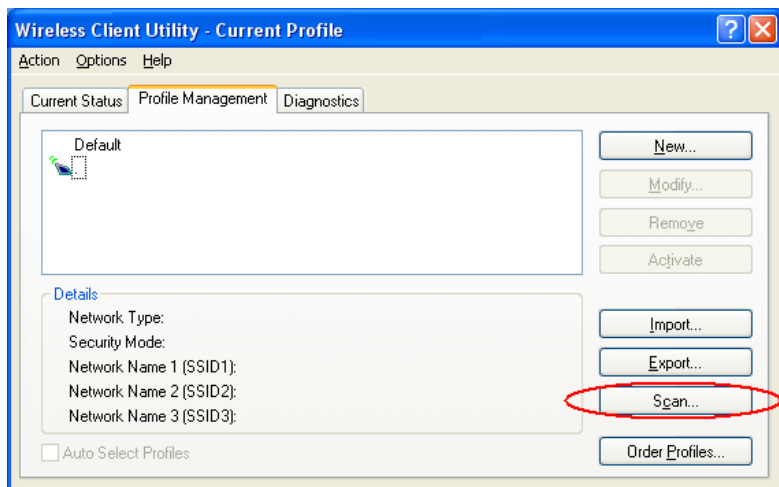
X:\NI-707535\Drivers\setup.exe

During the installation a message is displayed with the Windows Logo test. Click "Continue Anyway".

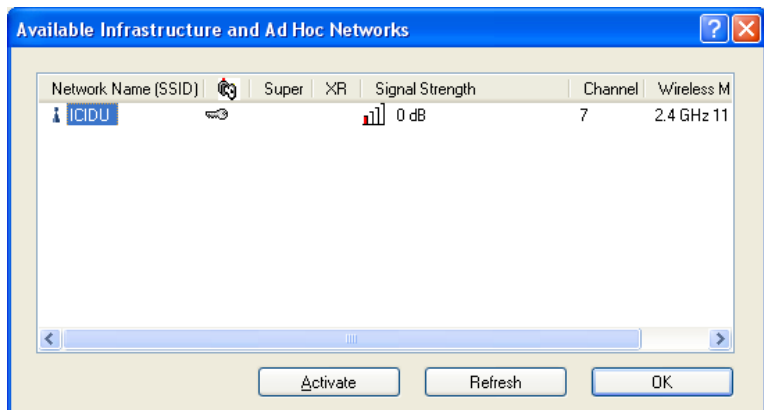


SOFTWARE UTILITY FOR THE USB ADAPTER

Click on “Wireless Utility” on your desktop. The following window is displayed.
Click on “Scan”.



A list of available wireless networks is displayed, select your network and click “Activate”.



In the next screen enter the profile name you want to give your wireless network. Click on the “Security” tab. Enter the same encryption code you entered for the router. If the encryption code is not correct, you will not be able make a connection. After you have entered all the required data, click on “Save”.

Profile Management [?] [X]

General | Security | Advanced

Profile Settings

Profile Name:

Client Name:

Network Names

SSID1:

SSID2:


SSID3:

OK Cancel

Wireless Client Utility - Current Profile: ICIDU [?] [X]

Action | Options | Help

Current Status | Profile Management | Diagnostics

Default
 ICIDU

New...
 Modify...
 Remove
 Activate

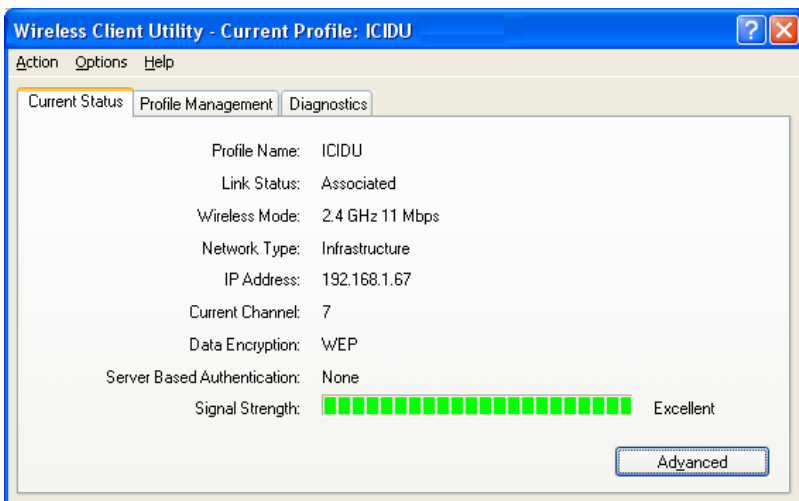
Details

Network Type:	Infrastructure
Security Mode:	Pre Shared Key
Network Name 1 (SSID1):	ICIDU
Network Name 2 (SSID2):	<empty>
Network Name 3 (SSID3):	<empty>

☐ Auto Select Profiles

Import...
 Export...
 Scan...
 Order Profiles...

Click the “Current status” tab to view the status of your wireless network.



NOTE

To get the most out of your wireless products, please see the complete manual on the CD-ROM.

WPS CONFIGURATION

WPS (Wi-Fi Protected Setup) function allows you to add a new wireless device to an existing network quickly. WPS can only be used if the router also supports this feature. First, the WPS software should be installed, which is on the CD. Then, please follow the step-by-step instruction to complete the WPS installation. After that, WPS function can be enabled. Push the button on the router and on the adapter and wait until the following screen appears. Then click "Finish".



The WPS connection can also be established by making the connection in the software utility. This will also enable you to use a PIN code.

For more information on WPS, please read the full manual on the CD.

WARRANTY

Unless specified otherwise, all items sold under the ICIDU name are covered by a 10-year warranty. No warranty or support is provided for the software and rechargeable batteries that are provided. Claims under warranty can be made only via the dealer from whom the item was purchased.

Specifications can be changed without notice.

All ICIDU products comply with current European safety and environmental standards and legislation. For further details, visit our website www.icidu.com



CE MARK WARNING

This is a class B product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

NATIONAL RESTRICTIONS

This device is intended for home and office use in all EU countries (and other countries following the EU directive 1999/5/EC) without any limitation except for the countries mentioned below:

COUNTRY	RESTRICTION	REASON/REMARK
Bulgaria	None	General authorization required for outdoor use and public service
France	Outdoor use limited to 10 mW e.i.r.p. within the band 2454-2483.5 MHz	Military Radiolocation use. Refarming of the 2.4 GHz band has been ongoing in recent years to allow current relaxed regulation. Full implementation planned 2012
Italy	None	If used outside of own premises, general authorization is required
Luxembourg	None	General authorization required for network and service supply(not for spectrum)
Norway	Implemented	This subsection does not apply for the geographical area within a radius of 20 km from the centre of Ny-Ålesund
Russian Federation	None	Only for indoor applications

Please don't use the product outdoors in France

S'il vous plaît ne pas utiliser le produit à l'extérieur en France.



FCC STATEMENT

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1) This device may not cause harmful interference.
- 2) This device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC RF RADIATION EXPOSURE STATEMENT:

This device has been tested for compliance with FCC RF Exposure (SAR) limits in the typical laptop computer configuration and this device can be used in desktop or laptop computers. This device cannot be used with handheld PDAs (personal digital assistants). This device and its antenna must not be co-located or operated in conjunction with any other antenna or transmitter. SAR measurements are based on a 5mm spacing from the body and that compliance is achieved at that distance.

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